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| | | <i>none; typically Fall only</i> |
| | REC 430: Recreation in the Ocean Environment (3) | <i>instructor consent; typically Summer only</i> |
| | REC 431: Recreation Resource Management (3) | <i>a 'C' or better in REC 141 or REC 225; typically Spring only</i> |
| | REC 433: Management of Organized Camps (3) | <i>none; typically Spring only</i> |
| | REC 434: Adventure Education Programming and Leadership (3) | <i>one GE foundation or instructor consent; typically Spring only</i> |
| | REC 435: Human Dimensions & Management in Experiential Education (3) | <i>one GE foundation or instructor consent; typically Fall only</i> |

Complete 6 units from following courses:

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| | REC 242: Backpacking (2) | <i>none; typically Fall only</i> |
| | REC 243A: Winter Mountain Expedition (2) | <i>none; typically Winter only</i> |
| | REC 243C: Desert Expedition (3) | <i>none; typically Spring only</i> |
| | REC 244: Kayaking (2) | <i>none; typically Fall only</i> |
| | REC 245: Wilderness Water Expedition (3) | <i>none; typically Spring only</i> |
| | REC 247A: Techniques of Rock Climbing (2) | <i>none; typically Spring only</i> |
| | REC 246A - Mountaineering (2) | <i>none; typically Summer only</i> |

† Prerequisites are subject to change; consult the University Catalog (www.csulb.edu/catalog) for the most recent updates
 Certificate advising worksheet is for undergraduate students only; graduate students should contact certificate faculty advisor
 Must submit a resume of outdoor field experiences to have certificate awarded. Email Dr. Keith Fulthorp for questions.
Total units required for certificate: 15